

1/7

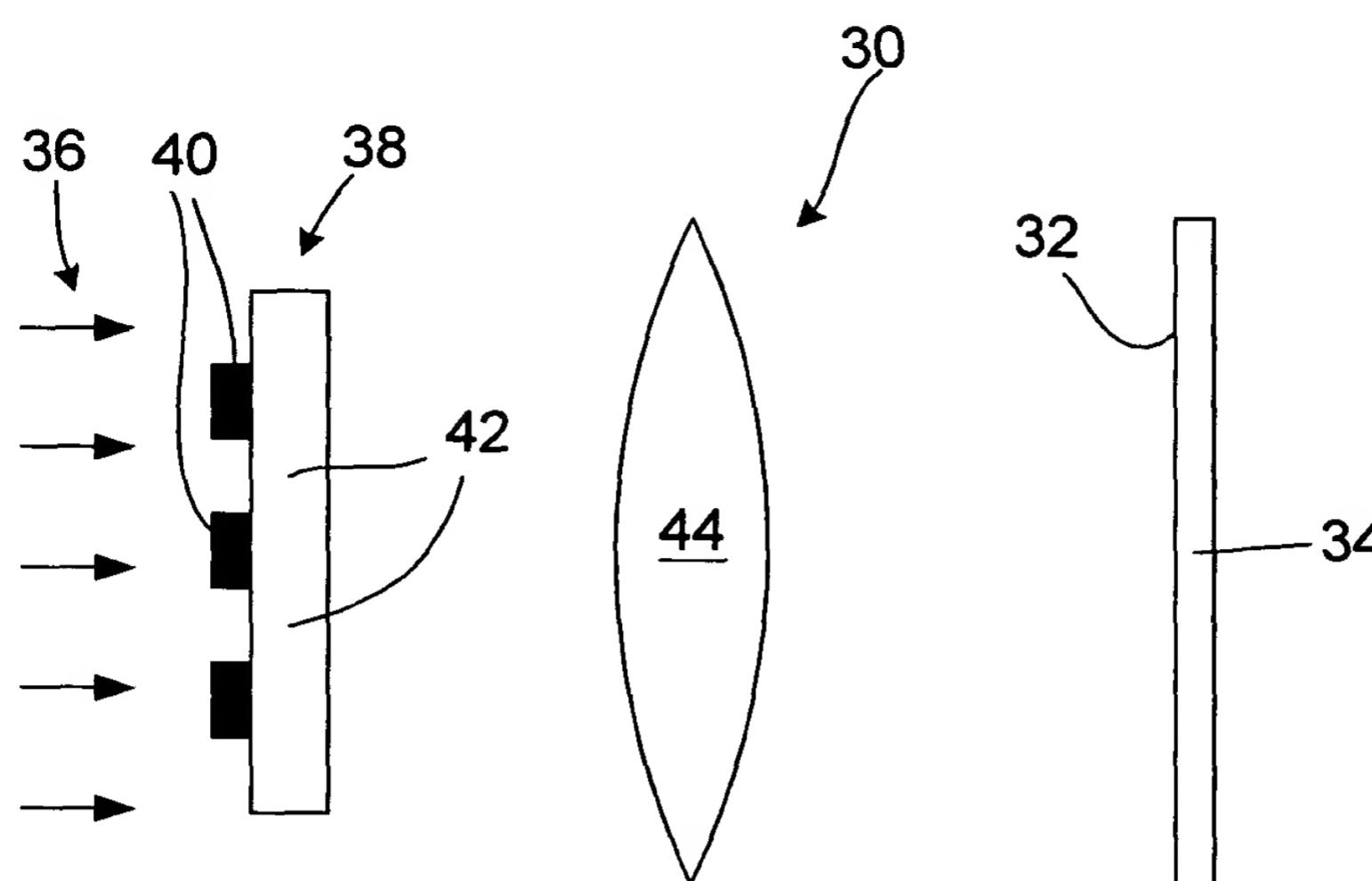


FIGURE 1 (PRIOR ART)

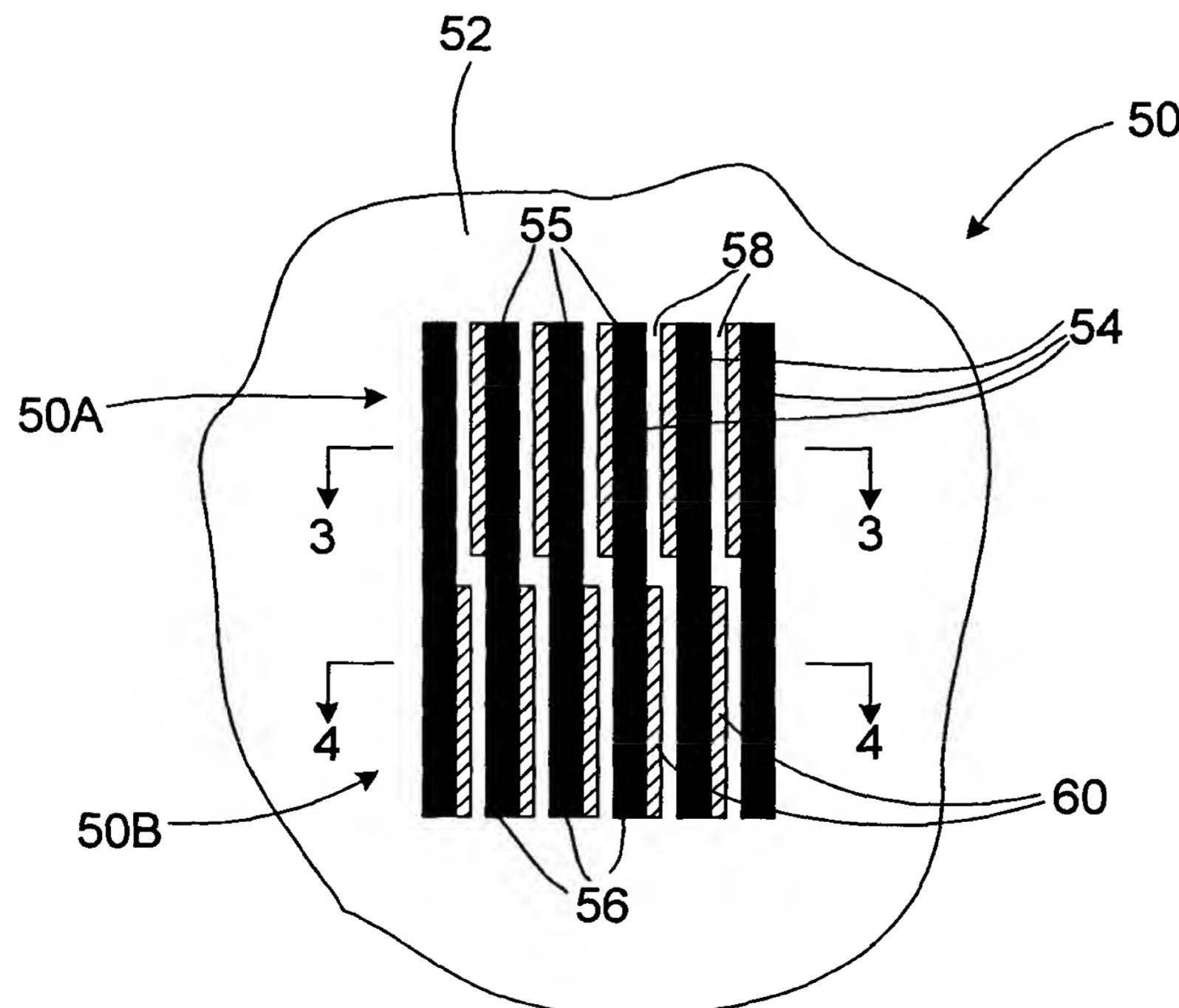
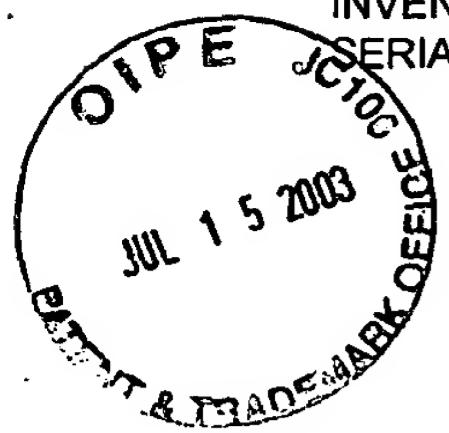


FIGURE 2 (PRIOR ART)



2/7

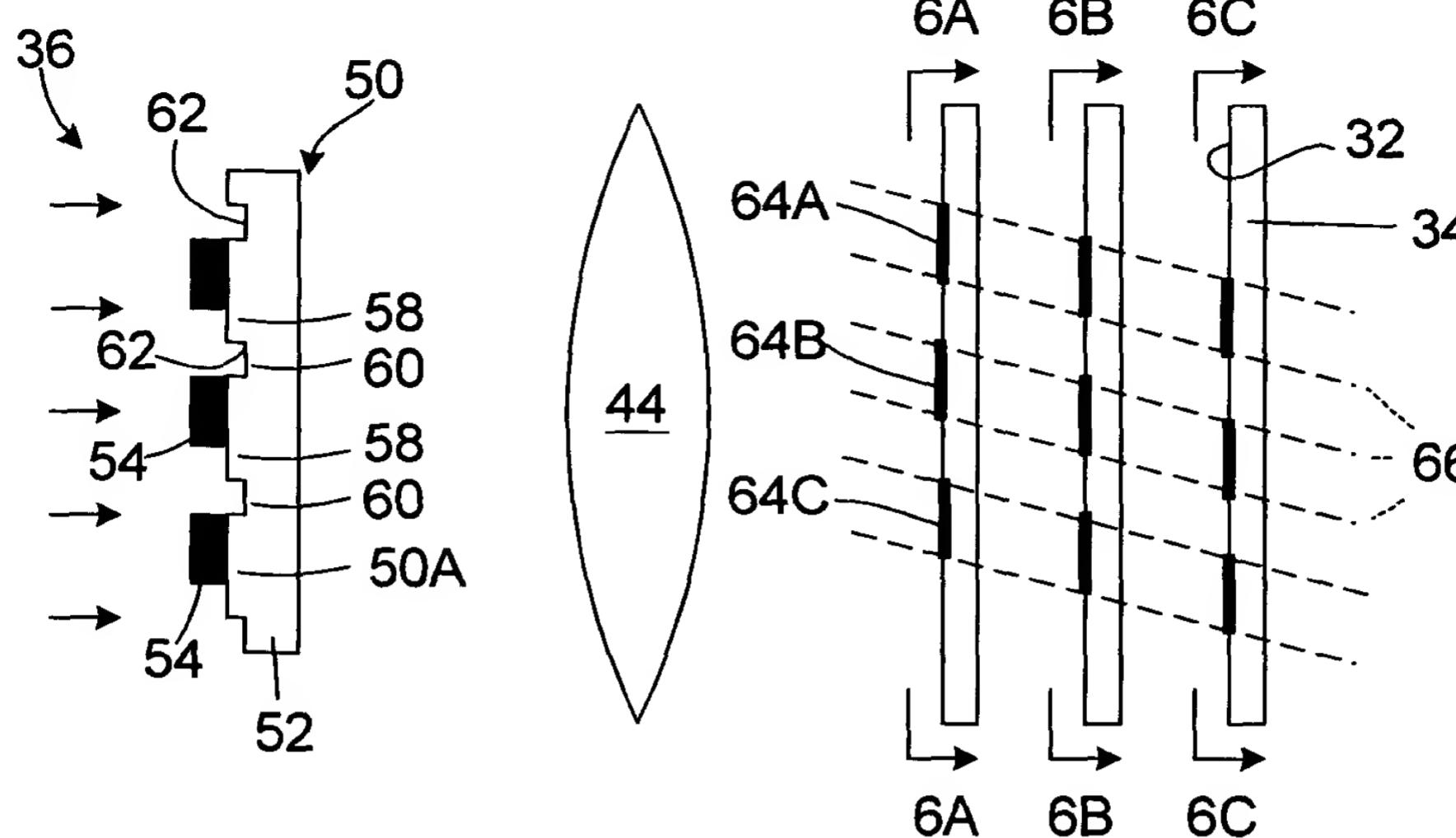


FIGURE 3 (PRIOR ART)

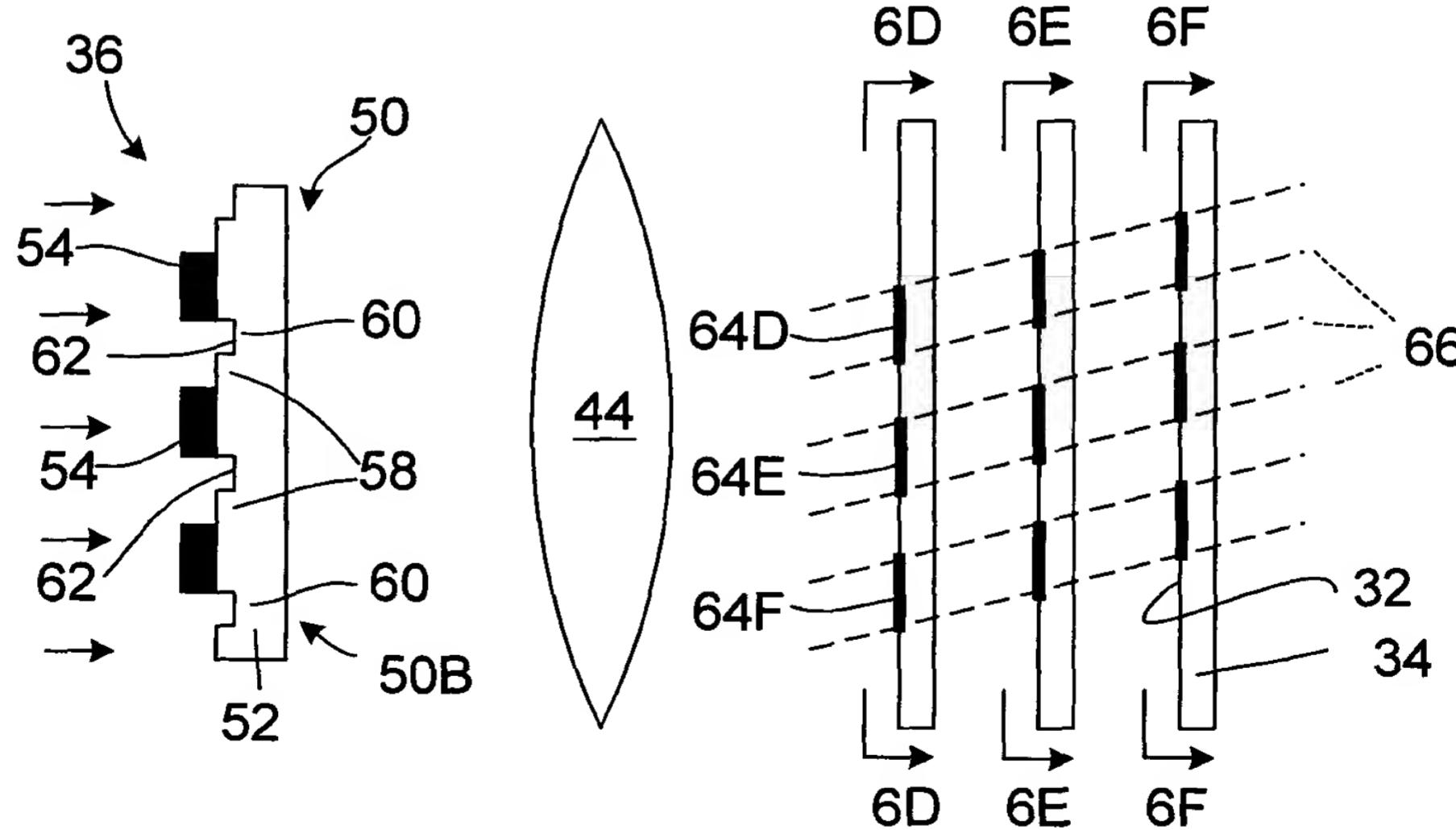


FIGURE 4 (PRIOR ART)



3/7

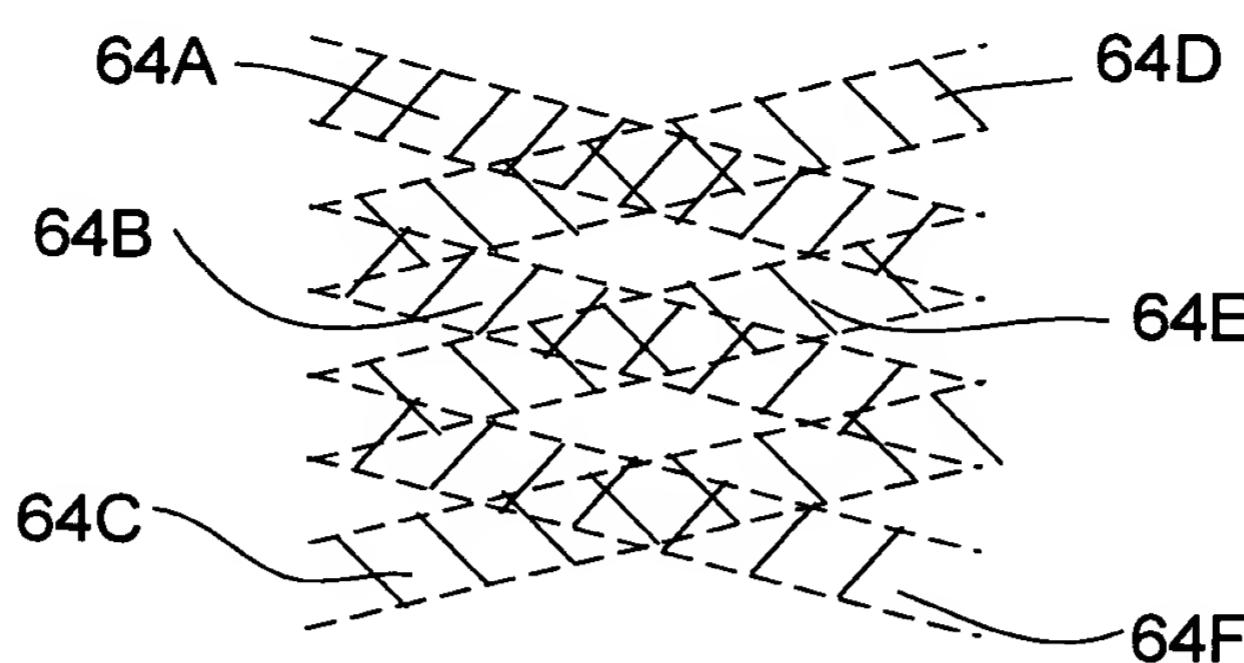


FIGURE 5 (PRIOR ART)

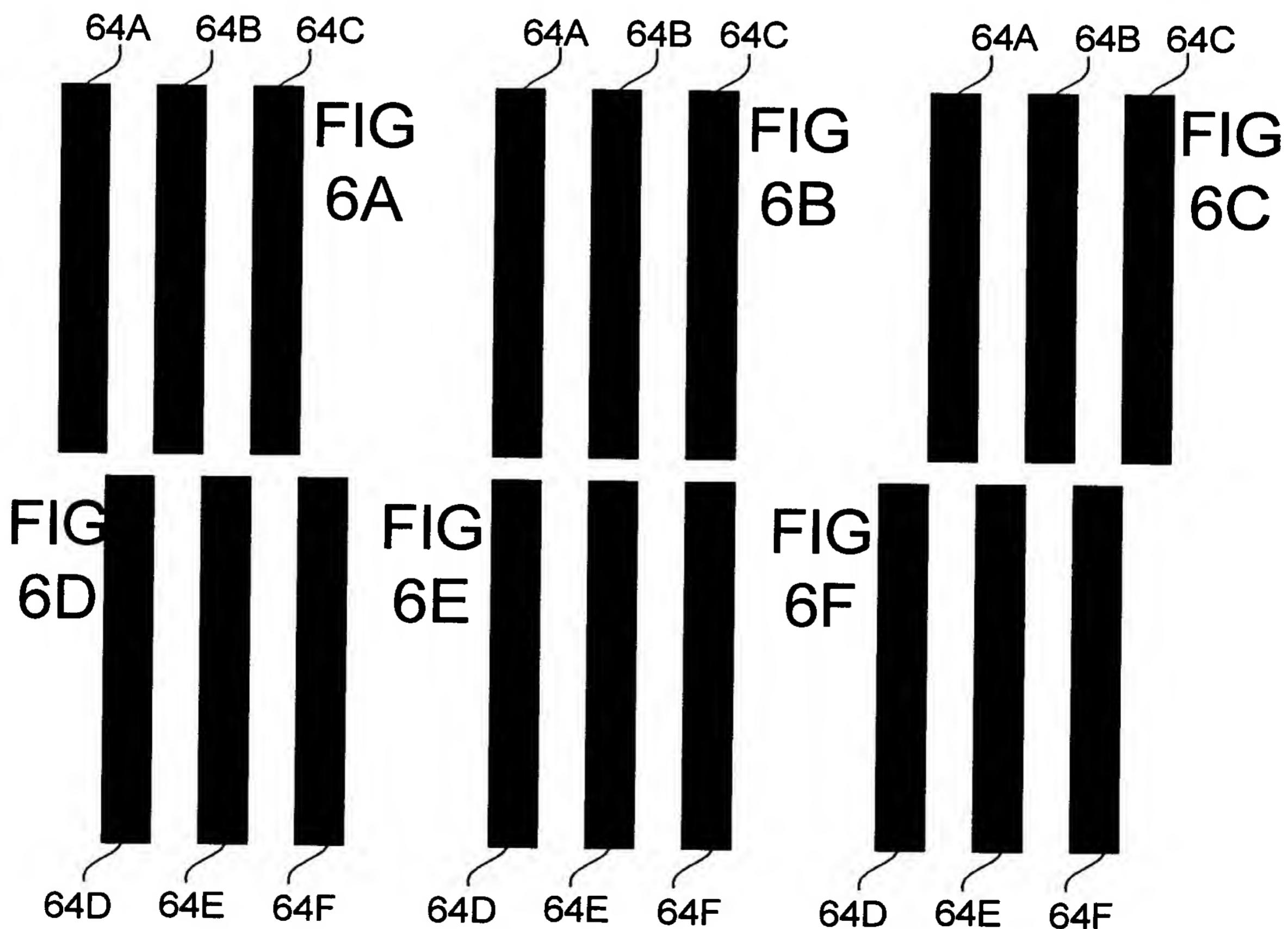


FIGURE 6 (PRIOR ART)



4/7

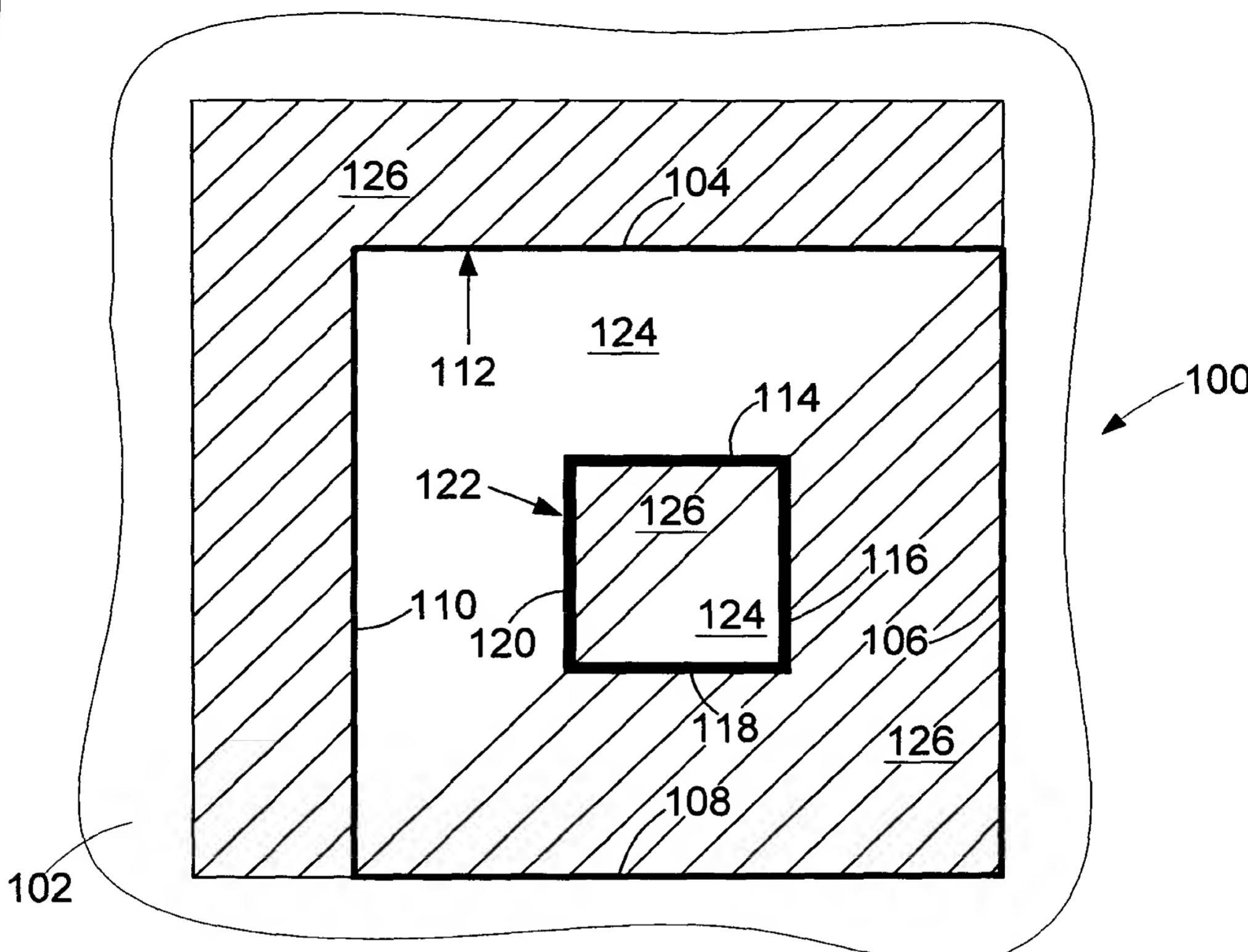


FIGURE 7 (PRIOR ART)

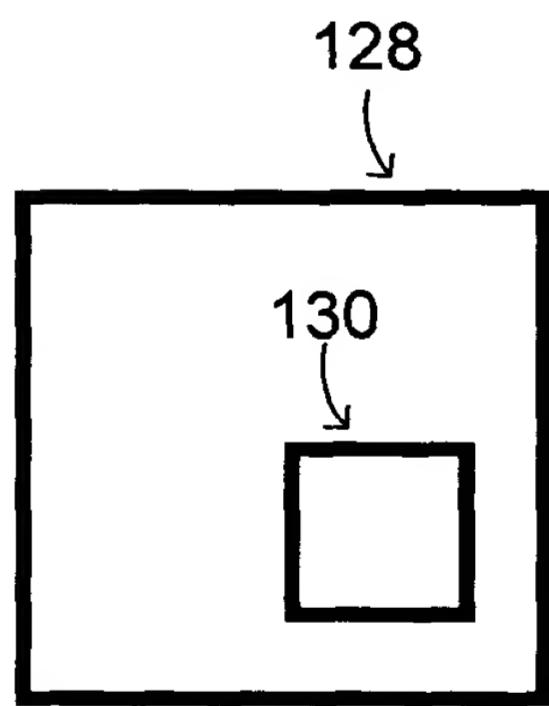


FIG 8A
(PRIOR ART)

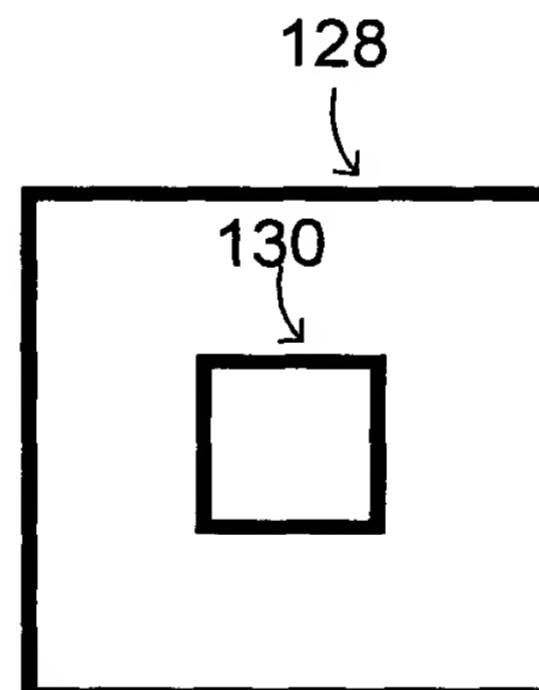


FIG 8B
(PRIOR ART)

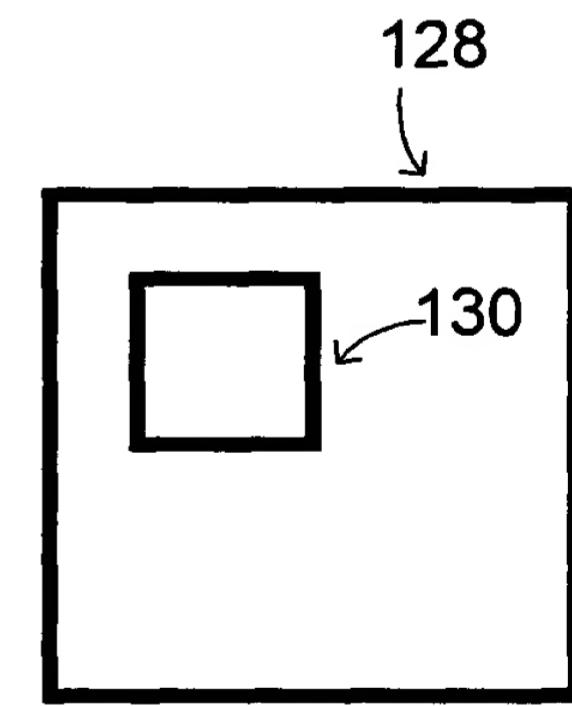


FIG 8C
(PRIOR ART)

FIGURE 8 (PRIOR ART)

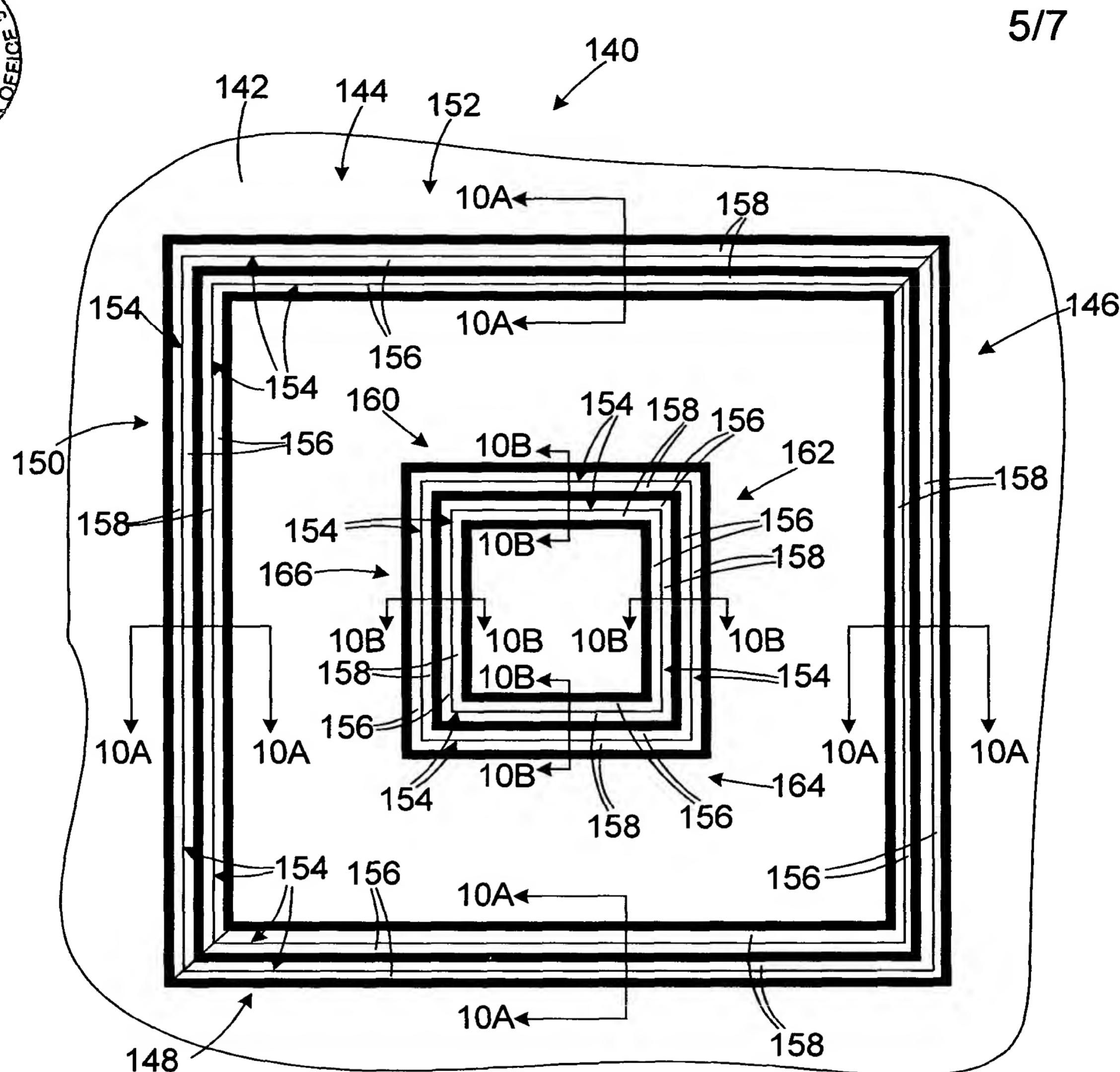


FIGURE 9

FIG 10A

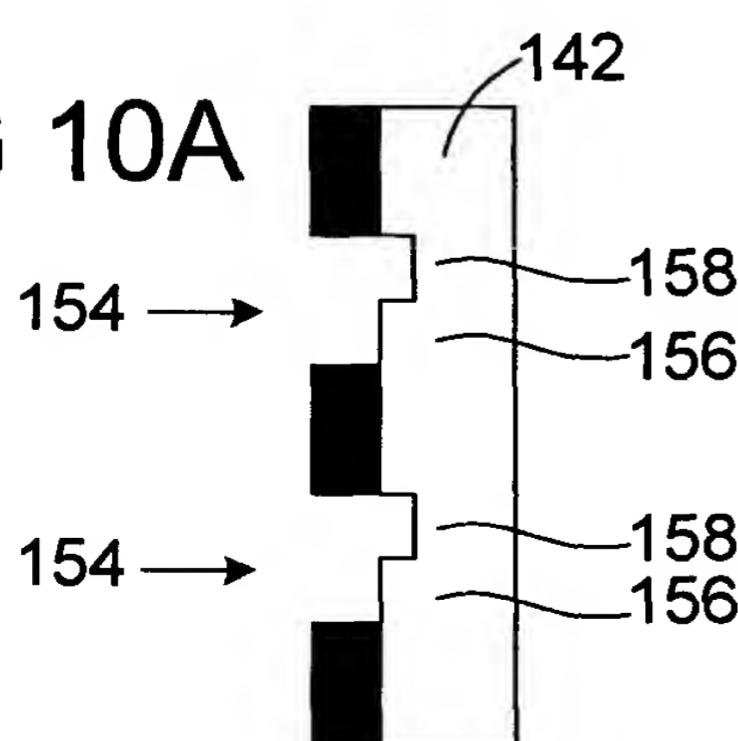


FIG 10B

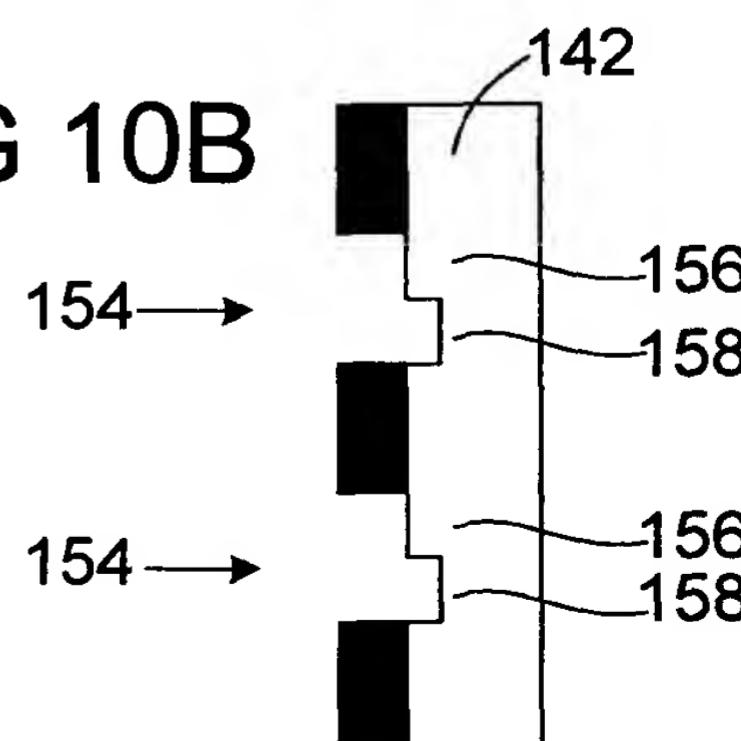


FIGURE 10



6/7

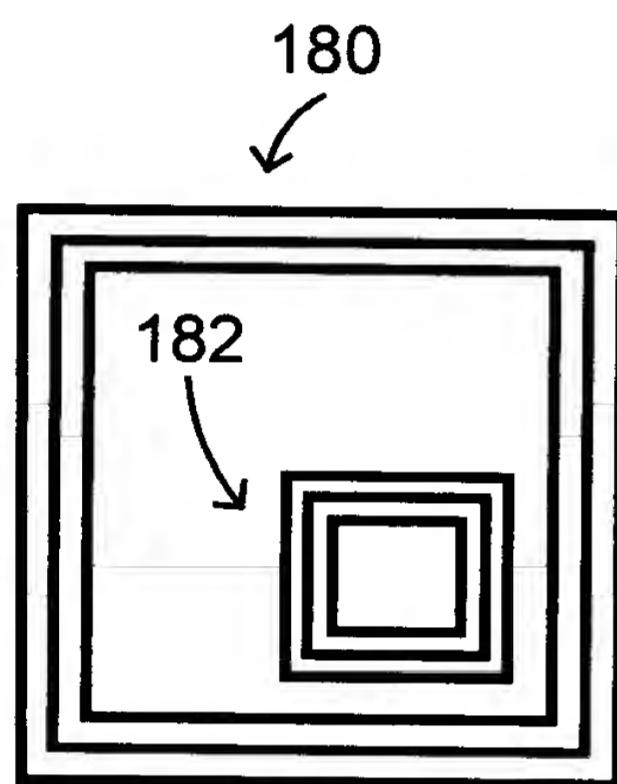


FIG 11A

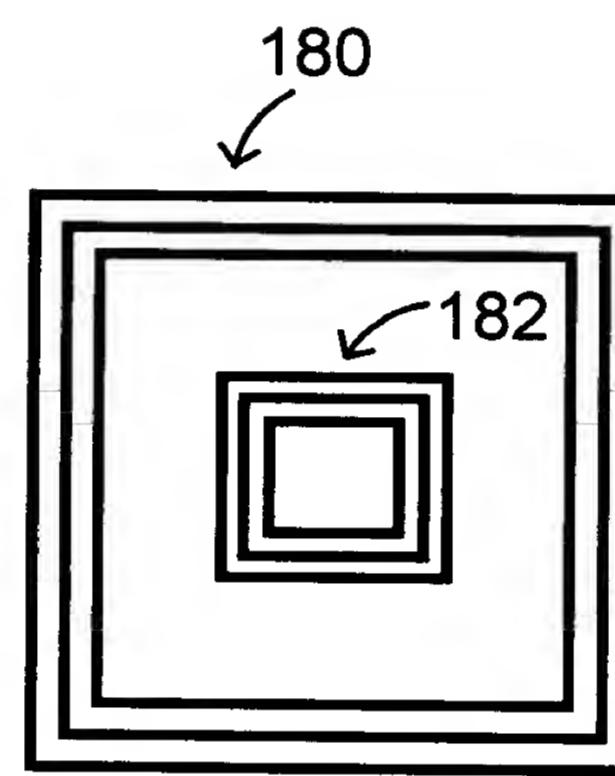


FIG 11B

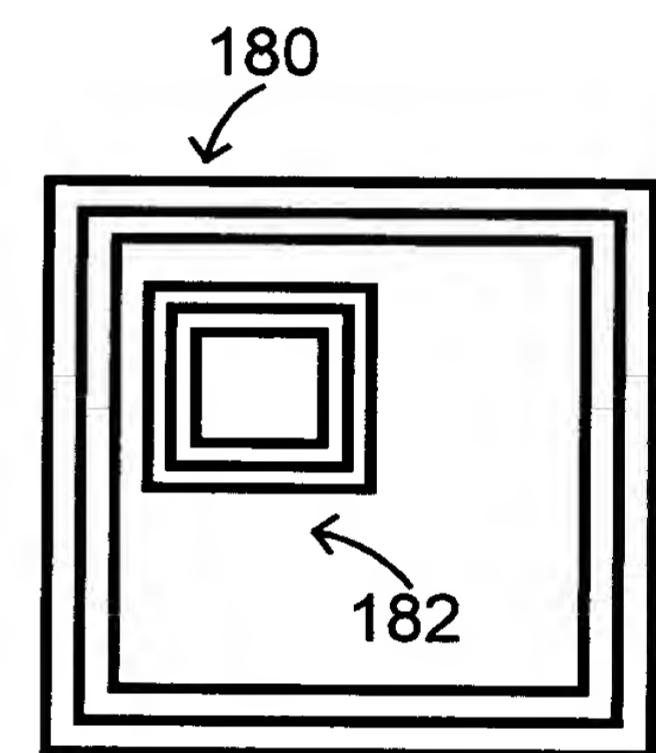
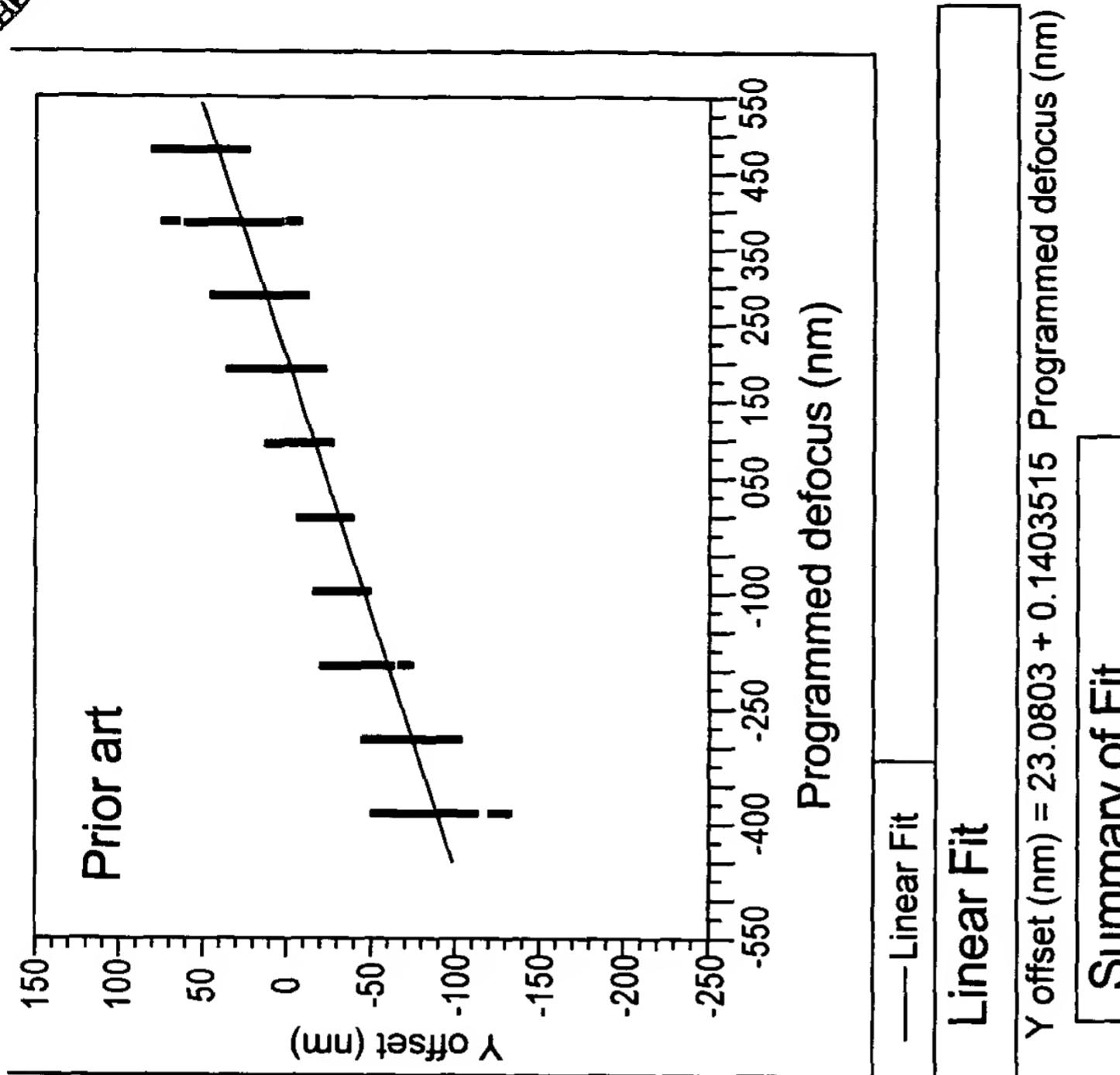
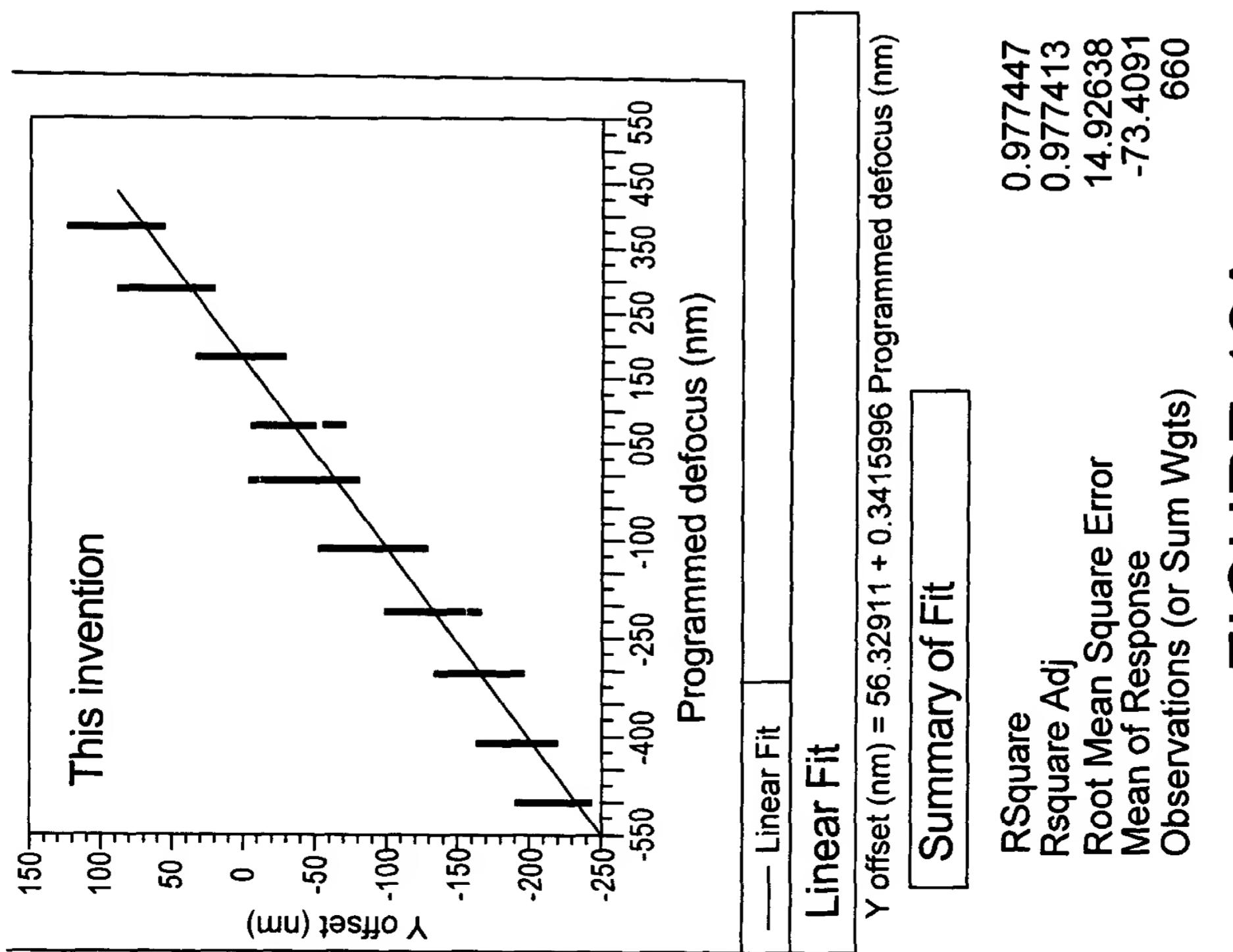


FIG 11C

FIGURE 11



0.961125
0.961085
10.37819
3.269663
979



0.977447
0.977413
14.92638
-73.4091
660
R Square
Rsquare Adj
Root Mean Square Error
Mean of Response
Observations (or Sum Wgts)

FIGURE 12A

FIGURE 12

FIGURE 12B